IFW,

In re Application of:	)
Codani, Jean-Jacques et al.	) Attorney Docket No.: GIO-001.01
Serial No.: 10/723,522	) Art Unit: 1645
Filing Date: November 26, 2003	) Examiner: Not yet assigned
For: Systems and Methods for Sequence Comparison	) ) )

# CERTIFICATE OF FIRST CLASS MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patients, Washington, D.C. 20231 on January 5, 2005.

John Barretto

Mail Stop Petition Commissioner for Patents Washington, DC 20231

Dear Sir:

## REQUEST FOR RECONSIDERATION OF PETITION UNDER 37 C.F.R. § 1.47(a)

In response to the Decision Dismissing Status under 37 C.F.R. § 1.47(a) mailed November 23, 2004, Applicants respectfully petition the Commissioner to reconsider and allow the available joint inventors to make the above-captioned application for patent on behalf of themselves, and on behalf of Eric Glémet, a joint inventor who has refused to join the invention. The Decision Dismissing Status under 37 C.F.R. § 1.47(a) indicates that the "declaration presented with the instant petition is unacceptable as it contains alterations that have not been initialed." Applicants now submit a declaration that does not include alterations and is signed by inventors Codani, Dufresne, Duval, Heus, and Takacs.

For the Commissioner's convenience, Applicants also include a duplicate of the Statement of Facts by Jennifer Holmes and Jean-Jacques Codani and the attached exhibits submitted with the original Petition. As that Petition noted, Applicants have made diligent

USSN: 10/723,522

efforts to obtain Eric Glémet's signature on the Declaration for Patent Application for the above-captioned application.

The Commissioner is authorized to charge the fee of \$200.00 as set forth in §1.17(g) or credit any overpayment or charge any deficiencies to/from our **Deposit Account No. 06-1448**; **Reference No. GIO-1.01**.

Applicants respectfully submit that despite diligent effort, Applicants have been unable to obtain the signature of Eric Glémet on the Declaration for Patent Application. Thus, Applicants respectfully petition, under 37 C.F.R. §1.47(a), that the remaining joint inventors be allowed to make the above-captioned application for patent on behalf of non-signing inventor Eric Glémet.

Respectfully submitted,

Theresa C. Kavanaugh

Agent for Applicants

Reg. No. 50,356

Customer No. 25181

Patent Group FOLEY, HOAG LLP 155 Seaport Blvd. Boston, MA 02210-2600 Telephone: (617) 832-1000

Telephone: (617) 832-1000 Facsimile: (617) 832-7000

Dated: January 5, 2005

Approved for use through 07/31/2007. OMB 0651-039 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**PETITION FEE** Under 37 CFR 1.17(f), (g) & (h) TRANSMITTAL

(Fees are subject to annual revision)

Send completed form to: Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

Application Number	10/723,522	
Filing Date	November 26, 2003	
First Named Inventor	Jean-Jacques Codani et al.	
Art Unit	1645	
Examiner Name	Not yet known	
Attorney Docket Number	GIO-001.01	

Enclosed is a paper filed under 37 CFR $1.47(a)$ that req (g), or (h)). Payment of \$ 200.00 is enclosed.	uires a processing fee (37 CFR 1.17(f),		
This form should be included with the above-mentioned paper and faxed or mailed to the Office using the appropriate Mail Stop, (e.g., Mail Stop Petition), if applicable. For transmittal of petition fees under 37 CFR 1.17(i) see form PTO/SB/17i.			
Payment of Fees (small entity amounts are NOT available for the petition fees)  ☑ The Commissioner is hereby authorized to charge the following fees to Deposit Account No. 06-1448 :			
□ processing fee under 37 CFR 1.17(f), (g) or (h)      □ any de     □ Enclose a duplicative copy of this form for fee processing.	ficiency of fees and credit of any overpayments		
Charle in the amount of C			
is click			
☐ Payment by credit card (Form PTO-2038 or equivalent enclosed).	Do not provide credit card information on this form.		
Petition Fees under 37 CFR 1.17(f): Fee \$400 Fee Code 1462 For petitions filed under: § 1.53(e) - to accord a filing date. § 1.57(a) - to accord a filing date. § 1.182 - for decision on a question not specifically provided for. § 1.183 - to suspend the rules. § 1.378(e) - for reconsideration of decision on petition refusing to accept delayed payment § 1.741(b) - to accord a filing date to an application under § 1.740 for extension of a patent			
Petition Fees under 37 CFR 1.17(g): Fee \$200 Fee Code 1463  For petitions filled under: § 1.12 - for access to an assignment record. § 1.14 - for access to an application. § 1.47 - for filling by other than all the inventors or a person not the inventor, § 1.69 - for expungement of information. § 1.103(a) - to suspend action in an application. § 1.103(a) - to suspend action in an application. § 1.136(b) - for review of a request for extension of time when the provisions of section 1.136(a) are not available. § 1.295 - for review or refusal to publish a statutory invention registration. § 1.296 - to withdraw a request for publication of a statutory invention registration filed on or after the date the notice of intent to publish issued. § 1.377 - for review of decision refusing to a accept and record payment of a maintenance fee filed prior to expiration of a patent. § 1.596 - for patent owner requests for extension of time in expaner examination proceedings. § 1.956 - for patent owner requests for extension of time in inter parties reexamination proceedings. § 5.12 - for expedited handling of a foreign filing license. § 5.15 - for retroactive license.			
Petition Fees under 37 CFR 1.17(h): Fee \$130 Fee Code 1464  For petitions filed under:  § 1.19(g) - to request documents in a form other than that provided in this part.  § 1.84 - for accepting color drawings or photographs.  § 1.91 - for entry of a model or exhibit.  § 1.102(d) - to make an application special.  § 1.138(c) - to expressly abandon an application to avoid publication.  § 1.313 - to withdraw an application from issue.  § 1.314 - to defer issuance of a patent.			
$\sim$ $\sim$	January 5, 2005		
Signature	Date		
Theresa C. Kavanaugh	50,356		
Typed or printed name	Registration No., if applicable		

This collection of information is required by 37 CFR 1.17. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 5 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post-office address, and citizenship are as stated below next to my name.

I believe I am an original, first, and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled SYSTEMS AND METHODS FOR SEQUENCE COMPARISON, the specification of which was filed on November 26, 2003, and accorded Serial Number 10/723,522.

I hereby state that I have reviewed and understand the contents of the aboveidentified application specification, including the claims, as amended by any amendment specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

# U.S.S.N. 60/429,965 filed November 29, 2002

I hereby claim foreign priority benefits under Title 35, United States Code §119(a)-(d) or (f), or §365(b), of any foreign application(s) for patent or inventor's or plant breeder's rights certificate(s), or §365(a) of any PCT international application that designated at least one country other than the United States of America, listed below:

# None

I have also identified below any foreign application for patent or inventor's certificate filed by me on the same subject matter having a filing date before that of the application on which priority is claimed:

## None

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information that is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 that became available between the filing date of the prior application and the national or PCT international filing date of this application.

### None

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the attorneys and agents at Customer Number 25181 jointly, and each of them severally, my attorneys and attorney, with full power of substitution, delegation, and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith. Please direct all telephone calls to Kevin A. Oliver at (617) 832-1241. Please address all correspondence to Patent Group, Foley Hoag LLP, 155 Seaport Blvd., Boston, MA 02210-2600.

Jean-Jacques Codani

Sep. 15/2004

Residence:

10, rue du Fort

Rueil-Malmaison, FRANCE

92500

Citizenship

France

Post-Office Address:

Guillaume Dufresne

20/09/04 Date

Residence:

71 Bis avenue Tombe d'Issoire Paris, FRANCE 75014

Citizenship

France

Post-Office Address:

Same as residence

Manuel Duval

Date

Residence:

195 Michelle Lane, Apt. 106

Groton, CT 06340

Citizenship

United States of America

Post-Office Address:

Same as residence

Eric Glemet

Date

Residence:

4 rue Moliere

Courbevoie, FRANCE

92400

Citizenship

France

Post-Office Address:

Guillaume Dufresne Date Residence: 71 Bis avenue Tombe d'Issoire Paris, FRANCE 75014 Citizenship France Post-Office Address: Same as residence Manuel Duval Residence: 11 Woodlawn Road New London, CT 06320 Citizenship France Post-Office Address: Same as residence Eric Glemet Date Residence: 4 rue Moliere Courbevoie, FRANCE 92400 Citizenship France

Post-Office Address:

Residence:

41bis, Ruc de 4 Septembre

Rueil-Malmaison, FRANCE 92500

Citizenship

The Netherlands

Post-Office Address:

Same as residence

Residence:

816 Pamela Wood Street Newbury Park, CA 91320

Citizenship

United States of America

Post-Office Address:

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)
Codani, Jean-Jacques et al.	) Attorney Docket No.: GIO-001.01
Serial No.: 10/723,522	) Art Unit: 1645
Filing Date: November 26, 2003	) Examiner: Not yet assigned
For: Systems and Methods for Sequence Comparison	) ) )

# STATEMENT OF FACTS SUBMITTED BY JENNIFER HOLMES IN SUPPORT OF PETITION UNDER 37 C.F.R. § 1.47

The undersigned submits the following statement of facts in support of the Petition under 37 C.F.R. §1.47:

- 1. The last known address of Eric Glémet is 4 rue Moliere, Courbevoie, France, 92400.
- 2. On information and belief, Eric Glémet's contribution to the conception of the invention claimed in the above-captioned application was made during and pursuant to his employment at Gene-IT.
- 3. The above-captioned application claims priority to United States provisional patent applications 60/429,965.
- 4. Jean-Jacques Codani, Guillame Dufresne, Manuel Duval, Hendrick Cornelis Heus, and Laszlo Kristof Takacs are also listed as inventors on the above-captioned application and they have all signed the Declaration for the above-captioned patent application.
- 5. All of the inventors, including Eric Glémet, have assigned their entire rights and interests in said application to Gene-IT. Such assignment was recorded on April 21, 2004 at Reel 014538 and Frame 0215.
- 6. Eric Glémet is no longer in the employment of Gene-IT.
- 7. On September 22, 2004, the undersigned sent, by Federal Express, a copy of the above captioned patent application and a copy of the Declaration for Patent Application

USSN: 10/723,522

("Declaration") to Eric Glémet for signature. The letter requested that an executed copy of the Declaration be returned to undersigned by October 6, 2004. A copy of the undersigned's letter, the Federal Express Waybill, and a print out of the Federal Express Tracking website are attached hereto as Exhibit A. The letter was received and signed for by M. Glémet on September 24, 2004.

- 8. Eric Glémet has not responded to the letter sent by undersigned on September 22, 2004.
- 9. To date, the undersigned has not yet received the executed Declaration document from Eric Glémet.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

October 19, 2004

DATE

NAME: Jennifer R. Holmes, Ph.D.

Agent for Applicants



# **ATTACHMENT A**

U.S.S.N. 10/723,522

Statement of Facts Submitted by Jennifer Holmes in Support of a Petition Under 37 C.F.R. §1.47

Patent Agent

Jennifer K. Holmes, Ph.D.
Patent Agent
Boston Office
617.832.1770
jholmes@foleyhoag.com

September 22, 2004

Mr. Eric Glemet 4 rue Moliere Courbevoie, FRANCE 92400

Re:

**Declaration for Patent Application** 

Entitled: Systems and Methods for Sequence Comparison

Filed: November 26, 2003

By: Codani et al. Assignee: Gene-IT

Our Reference: GIO-1.01

Dear Mr. Glemet:

Enclosed please find copies of the patent application entitled "Systems and Methods for Sequence Comparison," which lists you as an inventor based on your work as an employee of Gene-IT and a Declaration for Patent Application relating to this application.

We request that you review the enclosed Application and sign and date the Declaration document where indicated. Upon execution of the documents, please return them in the enclosed prepaid FedEx envelope. As time is of the essence in the prosecution of this Application, please return the executed documents to us by October 6, 2004.

If you are being represented by counsel, we would be happy to provide a copy of the enclosed documents to him or her. Please provide us with his name and address if you would like us to do this.

Your anticipated courtesy and cooperation in this matter is greatly appreciated.

Sincerely,

MINIS

Enclosures

cc:

Ronald Ronauro (w/o enclosures)

Jean-Jacques Codani, Ph.D. (w/o enclosures)

FHBOSTON/1108853.1

Total Weight: 1 LB

From: Origin ID: BVYA (617) 988-3584

Patricia Henderson Foley Hoag LLP 155 Seaport Boulevard



Boston, MA 02210 **UNITED STATES** 

SHIP TO: 6179883584

**Eric Glemet** 

**BILL SENDER** 

4 rue Moliere

Courbevoie, 92400



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SIGN: Patricia Henderson

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DELIVERY REATTEMPT LABEL

PACKAGE LABEL 844282568030 COMMERCIAL INVOICE LABEL

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**DELIVERY RECORD LABEL** 

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# Track Shipments Detailed Results



Tracking number Signed for by Ship date

Delivery date/time

792095567210 M.GLEMET Sep 22, 2004 Sep 24, 2004 9:47 am Delivered to Delivery location Service type

MA

Recipient
COURBEVOIE FR
Priority Pak

Date/Time **Status** Location Comments **COURBEVOIE FR** Sep 24, 2004 9:47 am Delivered **GENNEVILLIERS** 8:32 am On FedEx vehicle for delivery **GENNEVILLIERS** Arrived at FedEx Destination 6:59 am Location FR 10:55 pm Left FedEx Sort Facility PARIS FR Sep 23, 2004 9:05 pm Package status PARIS FR Package available for clearance PARIS FR Released for Delivery 9:05 pm Package status 9:05 pm Arrived at Sort Facility PARIS FR 8:29 pm Arrived at FedEx Ramp **ROISSY FR** 8:02 pm Left FedEx Sort Facility **ROISSY FR** 5:29 am Left FedEx Sort Facility **NEWARK NJ** 2:59 am Left FedEx Sort Facility **NEWARK NJ** Sep 22, 2004 10:31 pm Left FedEx Ramp **EAST BOSTON** MA **EAST BOSTON** 8:36 pm Arrived at FedEx Ramp

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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Codani, Jean-Jacques et al.	)	Attorney Docket No.: GIQ-1.01
Serial No.: 10/723,522	)	Art Unit: Not yet assigned
Filing Date: November 26, 2003	)	Examiner: Not yet assigned
For: Systems and Methods for Sequence Comparison	) On	

# STATEMENT OF FACTS SUBMITTED BY JEAN-JACQUES CODANI IN SUPPORT OF PETITION UNDER 37 C.F.R. § 1.47

The undersigned submits the following statement of facts in support of the Petition under 37 C.F.R. §1.47:

- I am an inventor of the above-captioned application along with Eric Glémet, Guillame Dufresne, Manuel Duval, Hendrick Cornelis Heus, and Laszlo Kristof Takacs.
- 2. I reside at 10, rue du Fort, Rueil-Malmaison, France 92500.
- I am currently employed by Gene-IT and work primarily at Gene-IT's French headquarters located at 147, Avenue Paul Doumer, Rucil Malmaison, France 92500.
- 4. I have assigned all of my rights and interests in the above-captioned application to Gene-IT. Such assignment was recorded on April 21, 2004 at Reel 014538 and Frame 0215. All of the other inventors, including Eric Glémet, have also assigned their rights and interests in this application to Gene-IT.
- 5. On September 17, 2004, I contacted Eric Glémet via telephone and requested that he sign the Declaration for the above-captioned patent application. Mr. Glémet said that he was unhappy with the circumstances surrounding his departure from Gene-IT and had no interest in signing the Declaration. Mr. Glémet indicated that he would consider signing the Declaration if he was provided with compensation from Gene-IT. I informed Mr. Glémet that payment of compensation would be against Gene IT's company policy.
- On September 27, 2004, I met with Mr. Glémet in person at Gene-IT's headquarters in Rueil Malmaison, France. Mr. Glémet requested an explanation about the letter he had

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USSN: 10/723,522

received from Gene-IT's patent counsel, Foley Hoag, LLP, enclosing a copy of the above-captioned patent application and the Declaration and requesting that Mr. Glémet execute the Declaration. I explained to Mr. Glémet that execution of the Declaration by the inventors of the above-captioned application was an official procedure required by the United States Patent and Trademark Office to proceed with prosecution of the application. Mr. Glémet informed me that he had no interest in signing the Declaration.

- 7. On October 7, 2004, I again met with Mr. Glémet in person at Gene-IT's headquarters in Rueil Malmaison, France. Mr. Glémet confirmed that he would not be executing the Declaration for the above-captioned patent application.
- To date, the undersigned has not yet received the executed Declaration document from Eric Glémet.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Gt., 18", 0

DATE

NAME: Jean-Jacques Codani

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